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/ B FFR 2	7 2006	IN THE UNITED STATES PA	TENT A	AND TRADEMARK OFFICE	
TAT & TRADE	In Re the App	olication of:) Group	Art Unit: 3746	
		, Frank Wegner)) Confi	rmation No. 4130	
	Serial No.: 10	0/533,402	_	OND SUPPLEMENTAL INFORMATION	
	_) <u>DISC</u>)))))	CERTIFICATE OF MAILING I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE	
	For: "DIRE	ECT TURBOGENERATOR")	COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON ACCOUNTY OF THE PARTY OF T	
	Mail Stop PC Commissione P.O. Box 145 Alexandria, V	er for Patents		THOSE E. MATTIOGOST	ل
	Dear Sir:				
	The re	eferences cited on attached For	m PTO-	1449 are being called to the attention of th	е
	Examiner.				
	\boxtimes	Copies of the cited non-patent	and/or f	oreign references are enclosed herewith.	
		Copies of the cited U.S. paten	ts and/or	patent applications are enclosed herewith.	
	\boxtimes	Copies of the cited U.S. paten	ts/patent	application publications are not enclosed i	n
				ctober 19, 2004, whereby patent application es of U.S. patents and U.S. patent application	
		Copies of the cited references a	ire not en	closed, in accordance with 37 C.F.R. 1.98(d),
	application Se	erial No filed		ne U.S. Patent and Trademark Office in price, which is relied upon for an earlie	
		der 35 U.S.C. § 120. To the best of applicants' belie	f the ner	tinence of the foreign-language references as	·e
	 -	To the ocolor applicants belief	i, uie pei	intende of the foreign-tanguage references at	•

believed to be summarized in the attached English abstracts and in the figures, although applicants

do not necessarily vouch for the accuracy of the translation.

	Examiner's attention	is drawn to the following co-pending applications, copies o
which have b	een or are being submit	ed:
	Serial No.	filed
	Serial No.	filed
	Other:	

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith is satisfies one of the following conditions ("X" indicates satisfaction):		
Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or		
Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or		
Before the mailing date of a first Office Action on the merits, or		
Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114.		
 Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.		
37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions: (1) a final action under 37 C.F.R. 1.113 or (2) a notice of allowance under 37 C.F.R. 1.311, or (3) an action that otherwise closes prosecution in the application. This Information Disclosure Statement is accompanied by:		
A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970. OR		
Please charge Deposit Account 19-1970 in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account 19-1970.		

	37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c). This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e)
	AND Applicants hereby requests consideration of the reference(s) disclosed herein. Please charge Deposit Account 19-1970 in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.
	Carriffer tion (27 C F.D. 1 07(a))
	Certification (37 C.F.R. 1.97(e)) (Applicable only if checked)
	The undersigned certifies that:
	☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).
	☐ A copy of the communication from the foreign patent office is enclosed.
	OR
	No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).
	Respectfully submitted,
	SHERIDAN ROSS P.C.
	By: Matthew R. Ellsworth Registration No. 56,345 1560 Broadway, Suite 1200 Denver, Colorado 80202-5141 (303) 863-9700
Date:	2-23-06

Substitute for form 1449A/PTO

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Sheet

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INFORMATION DISCLOSURES

of

Complete if Known		
Application Number	10/533,402	
Filing Date	April 28, 2005	
First Named Inventor	DONNELLY, Frank Wegner	
Art Unit	3746	
Examiner Name		
Attorney Docket Number	5107-15	

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number Number-kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
·	1.	US-6,973,880	12-13-2005	Kumar	

		FORE	IGN PATENT D	OCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ ; Number ⁴ ; Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T _€

•	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)				
Examiner Initials*	Cite No.1				
	2.	"The Car and Locomotive Encyclopedia" by Kalmbach Publishing Company, 1980, 3 pages.			
	3.	"Motor Control Electronics Handbook" edited by Richard Valentine, McGraw Hill 1998, ISBN 0-07-066810-8, 1998, 31 pages.			
	4.	"Progress in Overcoming the Failure Modes Peculiar to VRLA Batteries", A. Cooper, P.T. Moseley, Journal of Power Sources 113 (2003) 200-208.			
	5.	"Research Results from the Advanced Lead-Acid Battery Consortium Point the Way to Longer Life and Higher Specific Energy for Lead/Acid Electric-vehicle Batteries", P.T. Moseley, Journal of Power Sources 73 (1998) 122-126.			
	6.	"Improving the Valve-Regulated Lead Acid Battery", P.T. Moseley, Journal of Power Sources 88 (2000) 71-77.			
	7.	"Keeping Up the Pressure-Strategies to Maintain Plate-Group Pressure and Extend the Cycle Life of VRLA Batteries", M.J. Weighall, Journal of Power Sources 95 (2001) 209-217.			
	8.	"VRLA Traction", First International Symposium on the Use of VRLA Batteries in Traction Application, Honolulu, June 2005.			

Examiner	Date
Sigature	Considered

^{*}EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.